

School Name: Computer Science & Engineering**Division Name: Section - 24****Program Name: B.Tech CSE****Semester : II****Course Name & Code: and Differentiatial Equations****Course Faculty Name: Dr Vanita Garg**

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| | Ankit Sinha | 21SCSE1140025 | |
| | Abhishek Kumar G | 21SCSE1011676 | |

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| | Palash Srivasta | 21scse1011682 | |
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| | Shivanshu Mishr | 21scse1180297 | |
| | Om Singh | 21scse1011653 | |

| <u>Topics - Activity Based,</u> | <u>Rubrics Considered For</u> |
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| One dimensional wave equation as mathematical model of vibrations of a stretched string, solution | |
| One dimensional wave equation as mathematical model of vibrations of a stretched string, solution | |
| One dimensional wave equation as mathematical model of vibrations of a stretched string, solution | |
| One dimensional heat equation as mathematical model for the temperature distribution in a thin he | |
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